

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. FS.20132US0A	APPLICATION NO. Unknown  10/814 416
	APPLICANT G. Katayama	
	FILING DATE Herewith	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
23	1	4,522,602	6/11/85	Okazaki			
23	2	4,952,180	8/28/90	Watanabe et al.	440	77	
23	3	4,968,276	11/6/90	Hashimoto	440	77	
23	4	5,069,644	12/3/91	Kobayashi et al.	440	77	
23	5	5,277,633	1/11/94	Kato et al.	440	77	
23	6	5,340,343	8/23/94	Kawamukai et al.	440	88	
23	7	5,713,772	2/3/98	Takahashi et al.	440	78	
23	8	5,873,755	2/23/99	Takahashi et al.	440	77	
23	9	5,899,778	5/4/99	Hiraoka et al.	440	88	
23	10	6,296,536	10/2/01	Katayama et al.	440	77	

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
23	11	10-7087	1/13/98	Japan w/English Abstract				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)						

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032504

EXAMINER	8 B...	DATE CONSIDERED	5/12/05
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609. DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			